

View Online at <https://aerobasegroup.com/nsn/5315-01-361-3456>

First End Style:

Chamfered

Overall Length:

Between 1.465 inches and 1.475 inches

Diameter:

Between 0.2487 inches and 0.2491 inches

Effective Length:

Between 1.222 inches and 1.238 inches

Undercut Diameter:

Between 0.2285 inches and 0.2315 inches

Undercut Width:

Between 0.031 inches and 0.034 inches

Second Undercut Width:

Between 0.031 inches and 0.034 inches

First End Taper Length:

Between 0.020 inches and 0.040 inches

Second End Relationship With First End:

Identical

First End Location:

Both ends

First End Taper Angle:

Between 42.5 degrees and 47.5 degrees

Special Features:

Shot peen per mil-s-13165 use s-170 size hard shot (rc 55-65) to an intensity of .012-.015a. 200 percent coverage required. 100 percent to be determined by visual examination at 10 times magnification. Peening procedure must be approved by cwfs engineering. Dimensions apply before shot peening, plating and after heat treat. Peen to within .120-.150 of both ends. Item is cadmium plated or chromate treatment

Material:

Steel comp 4340

Style Designator:

Groove

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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